

1/1 - (C) WPI / DERWENT
AN - 73-30288U [21]
PR - JP700121600 701229
TI - Food preservation - using bacteriolytic andoxy-reducing enzymes
it - BACTERIA ENZYME FOOD PRESERVE REDUCE
PA - (EIDA) EISAI CO LTD
PN - JP48016612 B 000000 DW7321
ORD - 1900-00-00
IC - A23L3/00
FS - CPI
DC - D13 D16
AB - J73016612 Oxy-reduction enzymes e.g. glycolate oxidase, lactate oxidase, glucose oxidase, hexose oxidase, galactose oxidase, aldehyde oxidase, xanthin oxidase, pyruvate oxidase, oxalate oxidase, L-amino acid oxidase, amine oxidase etc. and/or bacteriolytic enzymes e.g. lysozyme, enzyme produced by *Bacillus subtilis*, enzyme produced by *Streptomyces griseovilens*, enzyme produced by *Brevibacterium lyticum* are added to food in concn. 5-500 ppm. Storage time of foods e.g. cheese, butter, fish paste, fruit juice etc. is increased, esp. if both types of enzyme are used.